

File 344:Chinese Patents 1985-Aug 1985-2003/Mar
(c) 2003 European Patent Office
File 347:JAPIO Oct 1976-2003/Apr(Updated 030804)
(c) 2003 JPO & JAPIO
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200351
(c) 2003 Thomson Derwent
File 348:EUROPEAN PATENTS 1978-2003/Jul W03
(c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20030807,UT=20030731
(c) 2003 WIPO/Univentio

?ds

Set	Items	Description
S1	22	AU='LA MURA P':AU='LA MURA U'
S2	12	S1 AND AUCTION?
S3	22	AU='TENNENHOLTZ':AU='TENNENHOUS C'
S4	16	S3 AND (ENHANCE? OR AUCTION?)
S5	92	AU='SHOHAM Y':AU='SHOHAMI'
S6	8	S5 AND (ENHANCE?(10N)AUCTION?)

2/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015059337 **Image available**
WPI Acc No: 2003-119853/200311
Related WPI Acc No: 2002-292139
XRPX Acc No: N03-095491

Online shopping game system has mechanism module that defines set of legal moves including game moves that are carried in conjunction with sale of item of seller

Patent Assignee: COMMERCE GAMES INC (COGA-N); CARIOCAS INC (CARI-N)
Inventor: LA MURA P ; SHOHAM Y; TENNENHOLTZ M
Number of Countries: 100 Number of Patents: 003
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020147045	A1	20021010	US 2000643890	A	20000818	200311 B
			US 2001885719	A	20010619	
WO 2002103603	A1	20021227	WO 2002US18941	A	20020612	200311
US 6565442	B2	20030520	US 2000643890	A	20000818	200336
			US 2001885719	A	20010619	

Priority Applications (No Type Date): US 2001885719 A 20010619; US 2000643890 A 20000818

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020147045	A1		14	A63F-013/00	CIP of application US 2000643890
WO 2002103603	A1	E		G06F-017/60	
Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW					
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW					
US 6565442	B2			A63F-009/18	CIP of application US 2000643890 CIP of patent US 6468159

Inventor: LA MURA P ...

Abstract (Basic):

... Efficient online transaction is performed without limiting the participant to traditional auction moves...

2/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015033352 **Image available**
WPI Acc No: 2003-093869/200308
XRPX Acc No: N03-074319

Online auction system in a computer device with at least one seller and one buyer has interface module, transaction module and mechanism module for defining auction rule

Patent Assignee: CARIOCAS INC (CARI-N)
Inventor: LA MURA P ; SHOHAM Y; TENNENHOLTZ M
Number of Countries: 099 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 2002103477	A2	20021227	WO 2002US18942	A	20020612	200308 B

Priority Applications (No Type Date): US 2001885720 A 20010619

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WQ 2002103477 A2 E 26 G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA
ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Online auction system in a computer device with at least one seller and one buyer has interface module, transaction module and mechanism module for defining auction rule

Inventor: LA MURA P ...

Abstract (Basic):

... by the seller. A mechanism module coupled to the transaction module defines at least one **auction** rule. The transaction module carries out transactions according to the **auction** rule. The mechanism module comprises rule defining programming associated with temporal negotiation transactions.

... Augments and enhances current **auction** schemes to provide a more entertaining and useful online transaction environment...

...The figure shows an **auction** system...

Title Terms: **AUCTION** ;

2/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014471435 **Image available**

WPI Acc No: 2002-292138/200233

XRPX Acc No: N02-228083

Online auction system for computer device with at least one seller and one buyer has interface module, transaction module and mechanism module defining auction rules

Patent Assignee: CGTIME INC (CGTI-N)

Inventor: LA MURA P ; SHOHAM Y; TENNENHOLTZ M

Number of Countries: 095 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200217187	A2	20020228	WO 2001US25794	A	20010816	200233 B
AU 200185025	A	20020304	AU 200185025	A	20010816	200247

Priority Applications (No Type Date): US 2000642078 A 20000818

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200217187 A2 E 33 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200185025 A G06F-017/60 Based on patent WO 200217187

Online auction system for computer device with at least one seller and one buyer has interface module, transaction module and mechanism module defining auction rules

Inventor: LA MURA P ...

Abstract (Basic):

... The mechanism module defines at least one **auction** rule. The transaction module carries out transactions according to the **auction**

rule defined by the mechanism module...

...Enhances and augments online auction process...

...The figure shows an auction system...

Title Terms: AUCTION ;

2/3,K/4 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01545818

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE

PATENT ASSIGNEE:

Cariocas, Inc., (4313870), 625 2nd Street, San Francisco, CA 94107, (US),
(Applicant designated States: all)

INVENTOR:

LA MURA, Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, (US)

TENNENHOLTZ, Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)

SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 2002103477 021227

APPLICATION (CC, No, Date): EP 2002742094 020612; WO 2002US18942 020612

PRIORITY (CC, No, Date): US 885720 010619

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-001/00

LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

INVENTOR:

LA MURA, Pierfrancesco ...

2/3,K/5 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01422030

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
VERBESSERTES ONLINE VERSTEIGERUNGSVERFAHREN
MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE

PATENT ASSIGNEE:

Cgtime, Inc., (4033180), 625 Second Street, San Francisco, CA 94107, (US)
, (Applicant designated States: all)

INVENTOR:

LA MURA, Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, (US)

TENNENHOLTZ, Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)

SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 200217187 020228

APPLICATION (CC, No, Date): EP 2001964137 010816; WO 2001US25794 010816

PRIORITY (CC, No, Date): US 642078 000818

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

INVENTOR:

LA MURA, Pierfrancesco ...

2/3,K/6 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00969542 **Image available**

**SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE DE TRANSACTIONS EN LIGNE AMELIOREES UTILISANT DES JEUX
D'ACHAT**

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

Inventor(s):

LA MURA Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (agent), Sierra Patent Group, Ltd., P.O. Box 6149,
Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2002103603 A1 20021227 (WO 02103603)

Application: WO 2002US18941 20020612 (PCT/WO US0218941)

Priority Application: US 2001885719 20010619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8044

Inventor(s):

LA MURA Pierfrancesco ...

Fulltext Availability:

Detailed Description

Claims

English Abstract

An enhanced system and method for carrying out online transactions and **auctions** using a "shopping games" mechanism module is disclosed. The shopping games system provides for a...

...40). The participants of the system may engage in game play in conjunction with an **auction** process, wherein the game play affects the **auction** process to provide an entertaining and amusing environment for participants to carry out online transactions without limiting the participants to traditional **auction** "moves".

Detailed Description

... alternative (or additional) means for selling their products or services to their customers.

Recently, online **auctions** have also gained popularity with Internet users. For example, web sites such as Ebay@ and Ubid@ provide conventional **auction** mechanisms, which allow sellers and buyers to engage in **auction** transactions. Current **auctions** are defined by a set of participants (sellers and buyers), a set of legal moves...highest bidder), and a stopping rule, which terminates any further bidding moves and clears the **auction**.

As noted above, the only legal moves provided by current **auction**

are...structure of information revelation in the game having only the highest bidders in an **auction** given statistics about bids made by other participants before participating in a prediction game where...the game outcome by having the highest bidders in a round in a multi-round **auction** eligible for a larger prize if said highest bidders win in an accompanied game. 1...

...at least one seller and at least one bidder, said transaction system comprising:

a) an **auction** module configured to list at least one item for sale by a seller and to...

...least one bid submitted by a bidder for the item for sale, said auction module including **auction** elements and **auction** events, said **auction** module further configured to close the item for sale upon a predetermined event defined by...

...b) a game module comprising at least one game operatively coupled for communication with said **auction** module, said game including game elements, said game associated with the item for sale by...online transaction system of claim 18, wherein, said game elements are affected by said **auction** elements and by said **auction** events.

22 The online transaction system of claim 18, wherein said **auction** elements are affected by said game elements.

23 The online transaction system of claim 18, wherein said **auction** events are affected by said game elements.

24 The online transaction system of claim 18, wherein said **auction** elements and said **auction** events are affected by said game elements.

25 The online transaction system of claim 21, wherein said **auction** elements and said **auction** events are selected from the group consisting of **auction** participants,

2/3,K/7 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00969430 **Image available**

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

SIERRA PATENT GROUP LTD (agent), P.O. Box 6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2002103477 A2 20021227 (WO 02103477)

Application: WO 2002US18942 20020612 (PCT/WO US0218942)

Priority Application: US 2001885720 20010619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

seller...operatively coupled for communication to said transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with tournament auction transactions, said rule defining programming configured to receive a plurality of items for sale by a seller, said rule defining programming configured to auction said items sequentially in a series of rounds of bidding, a set of auctioned items at each round of bidding, said rule defining programming configured to receive bids for said auctioned items from a plurality of bidders during each round, said rule defining programming configured to allocate the items auctioned in a round to the highest bidders of that round, and said rule defining programming...bids are prioritized over bidders with lower bids.

7 In a computer device, an online auction system having at least one seller and at least one buyer, said auction system comprising:

1 7

a) an interface module configured to provide a user interface between...operatively coupled for communication to said transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with team auction transactions, said rule defining programming configured to auction said items and prizes to individual participants and teams of participants, said rule defining programming...said participants' bids and said teams' bids, said rule defining programming configured to determine the auction dynamics based on said participants' bids and said teams' bids.

8 In a computer device, an online auction system having at least one seller and at least one buyer, said auction system comprising:

a) an interface module configured to provide a user interface between the seller...operatively coupled for communication to said transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with conversion auction transactions, said rule defining programming configured to auction said items and prizes to participants, said rule defining programming configured to dynamically determine reserve...said prizes instead of participants with higher bids.

9 In a computer device, an online auction system having at least one seller and at least one buyer, said auction system comprising:

1 8

a) an interface module configured to provide a user interface between...operatively coupled for communication to said transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with ...

DIALOG(R)File 349:PCT FULLTEXT
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00889231 **Image available**

SYSTEM AND METHOD FOR ONLINE VIRTUAL COLLECTIONS

SYSTEME ET PROCEDE DESTINES A DES COLLECTES VIRTUELLES EN LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200223377 A2 20020321 (WO 0223377)

Application: WO 2001US27281 20010830 (PCT/WO US0127281)

Priority Application: US 2000231728 20000911; US 2001940680 20010827

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7457

Inventor(s):

LA MURA Pierfrancesco ...

Fulltext Availability:

Detailed Description

Detailed Description

... ways. One way the online collection system matches existing offers is
through a continuous double **auction** . In the continuous double **auction**
pairs of exchange offers are matched. Matching will be carried out
whenever a new offer...

2/3,K/9 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00883998

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES

**SYSTEME ET PROCEDE D'AMELIORATION DES TRANSACTIONS EN LIGNE UTILISANT DES
JEUX D'ACHATS**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217188 A2 20020228 (WO 0217188)

Application: WO 2001US25797 20010816 (PCT/WO US0125797)

element.

For example, the end of **auction** event may be dictated by the triggering of some external event, such as when the...

...and time reaches a predetermined value. other external events may be used to affect other **auction** elements. The shopping game transaction then proceeds at junction 430.

1 2

At junction 430...

...then carried out.

At diamond 460, the transaction handler 32 determines whether an end of **auction** event has occurred. As described above, an event of event may be triggered by aor an external event (e.g., date and time). If the end of **auction** event has occurred box 470 is then carried out. Otherwise processing of the round of...

...330.

At box 470, the game play phase has concluded due to an end of **auction** event.

The shopping game transaction now continues to the **auction** clearing phase and box 480 is the carried out.

At box 480, the **auction** is cleared by the transaction handler 32. Clearing involves determining the sale terms (price, delivery...

...games wherein participants of the system may engage in game play in conjunction with an **auction** process to provide a entertaining and amusing environment for participants to carry out online transactions without limiting the participants to traditional **auction** "moves". Although the description above contains many specificities, these should not be construed as limiting...

Claim

... seller) and a at least one buyer member (buyer), said transaction system comprising: a) an **auction** module configured to list at least one item for sale by a seller and to receive at least one bid submitted by a buyer for the item for sale, said **auction** module further configured to close the item for sale upon a predetermined event defined by...

...b) a game module comprising at least one game operatively coupled for communication with said **auction** module, said game associated with the item for sale by the seller, said game further...

2/3,K/10 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00883997

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco , 440 Monroe Drive, Palo Alto, CA 94306, US,

TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,

SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

event.

17 The **auction** system of claim 1, wherein said mechanism module comprises rule defining programming associated with **auction** with price-warranty transactions, said rule defining programming configured to receive at least one item...

...configured to list the item for sale including the price warranty terms.
23

18 The **auction** system of claim 1, wherein said mechanism module comprises rule defining programming associated with sequential bid **auction** transactions, said rule defining programming configured to receive at least one item for sale by...

...order from the highest rebate amount request to the lowest rebate amount request.

19 The **auction** system of claim 1, wherein said mechanism module comprises rule defining programming associated with tournament **auction** transactions, said rule defining programming configured to receive a plurality of items for sale by a seller, said rule defining programming configured to **auction** said items sequentially in a series of rounds of bidding, one **auctioned** item for each round of bidding, said rule defining programming configured to receive bids for said **auctioned** item from a plurality of bidders during each round, said rule defining programming configured to allocate each **auctioned** item to the highest bidder in each round, and said rule defining programming configured to...

2/3,K/11 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00883984

**RETAILING SYSTEM AND METHOD FOR COUPLING ONLINE AND OFFLINE TRANSACTIONS
SYSTEME ET PROCEDE DE VENTE AU DETAIL DESTINES A COUPLER DES TRANSACTIONS
EN LIGNE ET HORS LIGNE**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,

TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,

SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box 6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217121 A2 20020228 (WO 0217121)

Application: WO 2001US25793 20010816 (PCT/WO US0125793)

Priority Application: US 2000643891 20000818

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

, (EA) AM AZ BY KG KZ M U TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4735

Inventor(s):

LA MURA Pierfrancesco ...

Fulltext Availability:

Detailed Description

Detailed Description

... than direct purchases. The online currency may be used, for example, for competing in online **auctions** or online games.

The online coupons may be converted into online currency either separately or...

...coupon may be used in conjunction with an online transaction, such as an online sale, **auction**, or game, for example. For example, the

6

online coupon may be used by a online currency for use in participating in online **auctions** and games via the online sale channel 14. Other online transactions for use with the...

...redeemed for online currency for use with a variety of online transactions (e.g., online **auctions**, online games) or may alternatively be redeemed in conjunction with a specific online purchase to...

...be used for various online transactions via the online sales channel 14, such as online **auctions** and online games, for example, which are implemented on the manufacturer's web site. Redemption...online coupon may be used or converted into online currency for participation in an online **auction** or game (in which case, the resulting prizes can then be converted back into offline...

...sale channel 14 with an online web site suitable for carrying out online transactions (sales, **auctions**, games, etc.) with the customer pool 20.

This process also involves opening an offline distribution...

...by the manufacturer, or alternatively by an online promotion site (which may also provide online **auctions** and games for the no manufacturer). The online currency may then be used to participate...

...Box 190.

At box 190, the customer participates in an online transaction, such as an **auction**, shopping, or an online game. Processing then continues with ether process A 260,

1 1...

2/3,K/12 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00882218 **Image available**

ENHANCED ONLINE GAME MECHANISMS

MECANISMES PERFECTIONNES DE JEUX EN-LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

4/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.

015059337 **Image available**
WPI Acc No: 2003-119853/200311
Related WPI Acc No: 2002-292139
XRPX Acc No: N03-095491

Online shopping game system has mechanism module that defines set of legal moves including game moves that are carried in conjunction with sale of item of seller

Patent Assignee: COMMERCE GAMES INC (COGA-N); CARIOCAS INC (CARI-N)
Inventor: LA MURA P; SHOHAM Y; **TENNENHOLTZ M**
Number of Countries: 100 Number of Patents: 003
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020147045	A1	20021010	US 2000643890	A	20000818	200311 B
			US 2001885719	A	20010619	
WO 2002103603	A1	20021227	WO 2002US18941	A	20020612	200311
US 6565442	B2	20030520	US 2000643890	A	20000818	200336
			US 2001885719	A	20010619	

Priority Applications (No Type Date): US 2001885719 A 20010619; US 2000643890 A 20000818

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US.20020147045	A1	14	A63F-013/00	CIP of application US 2000643890	
WO 2002103603	A1	E	G06F-017/60		

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

US 6565442	B2	A63F-009/18	CIP of application US 2000643890
			CIP of patent US 6468159

...Inventor: **TENNENHOLTZ M**

Abstract (Basic):

... Efficient online transaction is performed without limiting the participant to traditional **auction** moves...

4/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.

015033352 **Image available**
WPI Acc No: 2003-093869/200308
XRPX Acc No: N03-074319

Online auction system in a computer device with at least one seller and one buyer has interface module, transaction module and mechanism module for defining auction rule

Patent Assignee: CARIOCAS INC (CARI-N)
Inventor: LA MURA P; SHOHAM Y; **TENNENHOLTZ M**
Number of Countries: 099 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 2002103477	A2	20021227	WO 2002US18942	A	20020612	200308 B

Priority Applications (No Type Date): US 2001885720 A 20010619

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO,2002103477 A2 E 26 G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA
ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Online auction system in a computer device with at least one seller and one buyer has interface module, transaction module and mechanism module for defining auction rule

...Inventor: **TENNENHOLTZ M**

Abstract (Basic):

... by the seller. A mechanism module coupled to the transaction module defines at least one **auction** rule. The transaction module carries out transactions according to the **auction** rule. The mechanism module comprises rule defining programming associated with temporal negotiation transactions.

... Augments and **enhances** current **auction** schemes to provide a more entertaining and useful online transaction environment...

...The figure shows an **auction** system...

Title Terms: **AUCTION** ;

4/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014471435 **Image available**

WPI Acc No: 2002-292138/200233

XRPX Acc No: N02-228083

Online auction system for computer device with at least one seller and one buyer has interface module, transaction module and mechanism module defining auction rules

Patent Assignee: CGTIME INC (CGTI-N)

Inventor: LA MURA P; SHOHAM Y; **TENNENHOLTZ M**

Number of Countries: 095 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200217187	A2	20020228	WO 2001US25794	A	20010816	200233 B
AU 200185025	A	20020304	AU 200185025	A	20010816	200247

Priority Applications (No Type Date): US 2000642078 A 20000818

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200217187 A2 E 33 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200185025 A G06F-017/60 Based on patent WO 200217187

Online auction system for computer device with at least one seller and one buyer has interface module, transaction module and mechanism module defining auction rules

...Inventor: **TENNENHOLTZ M**

Abstract (Basic):

... The mechanism module defines at least one **auction** rule. The transaction module carries out transactions according to the **auction**

rule defined by the mechanism module...
... Enhances and augments online auction process...
...The figure shows an auction system
Title Terms: AUCTION ;

4/3,K/4 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.

014471336 **Image available**
WPI Acc No: 2002-292039/200233
XRPX Acc No: N02-228012

Provision method for enhanced online matching gaming system to
population of network participants for Internet games choosing game and
correlating subset of network participants with game

Patent Assignee: CGTIME INC (CGTI-N)
Inventor: LA MURA P; SHOHAM Y; TENNENHOLTZ M
Number of Countries: 095 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200215999	A2	20020228	WO 2001US25798	A	20010816	200233 B
AU 200185028	A	20020304	AU 200185028	A	20010816	200247

Priority Applications (No Type Date): US 2000642196 A 20000818

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200215999 A2 E 28 A63F-013/12

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200185028 A A63F-013/12 Based on patent WO 200215999

Provision method for enhanced online matching gaming system to
population of network participants for Internet games choosing game and

...Inventor: TENNENHOLTZ M

Abstract (Basic):

... INDEPENDENT CLAIMS are included for a method for providing an
enhanced online one-click game system through a network...

...Title Terms: ENHANCE ;

4/3,K/5 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01545818

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE
PATENT ASSIGNEE:

Cariocas, Inc., (4313870), 625 2nd Street, San Francisco, CA 94107, (US),
(Applicant designated States: all)

INVENTOR:

LA MURA, Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, (US)
TENNENHOLTZ, Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)
SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 2002103477 021227

APPLICATION (CC, No, Date): EP 2002742094 020612; WO 2002US18942 020612
PRIORITY (CC, No, Date): US 885720 010619
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-001/00
LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

INVENTOR:

... US)

TENNENHOLTZ , Moshe...

4/3,K/6 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

01545817

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE DE TRANSACTIONS EN LIGNE AMELIOREES UTILISANT DES JEUX
D'ACHAT

PATENT ASSIGNEE:

Cariocas, Inc., (4313870), 625 2nd Street, San Francisco, CA 94107, (US),
(Applicant designated States: all)

INVENTOR:

LA MURA, Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, (US)

TENNENHOLTZ , Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)

SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 2002103603 021227

APPLICATION (CC, No, Date): EP 2002742093 020612; WO 2002US18941 020612

PRIORITY (CC, No, Date): US 885719 010619

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES

INVENTOR:

... US)

TENNENHOLTZ , Moshe...

4/3,K/7 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01422032

ENHANCED ONLINE GAME MECHANISMS

MECANISMES PERFECTIONNES DE JEUX EN-LIGNE

PATENT ASSIGNEE:

Cgtime, Inc., (4033180), 625 Second Street, San Francisco, CA 94107, (US)
, (Applicant designated States: all)

INVENTOR:

LA MURA, Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, (US)

TENNENHOLTZ , Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)

SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 200215999 020228

APPLICATION (CC, No, Date): EP 2001964140 010816; WO 2001US25798 010816

PRIORITY (CC, No, Date): US 642196 000818

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: A63F-013/12
LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED ONLINE GAME MECHANISMS
INVENTOR:
... US)
TENNENHOLTZ , Moshe...

4/3,K/8 (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01422031
**SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
VERFAHREN UND SYSTEM FUR VERBESSERTE ONLINE TRANSAKTIONEN UNTER VERWENDUNG
VON EINKAUFSSPIELEN
SYSTEME ET PROCEDE D'AMELIORATION DES TRANSACTIONS EN LIGNE UTILISANT DES
JEUX D'ACHATS**
PATENT ASSIGNEE:
Cgtime, Inc., (4033180), 625 Second Street, San Francisco, CA 94107, (US)
, (Applicant designated States: all)
INVENTOR:
LA MURA, Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, (US)
TENNENHOLTZ , Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)
SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)
PATENT (CC, No, Kind, Date):

WO 200217188 020228
APPLICATION (CC, No, Date): EP 2001964139 010816; WO 2001US25797 010816
PRIORITY (CC, No, Date): US 643890 000818
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
LANGUAGE (Publication,Procedural,Application): English; English; English

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
INVENTOR:
... US)
TENNENHOLTZ , Moshe...

4/3,K/9 (Item 5 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01422030
**ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
VERBESSERTES ONLINE VERSTEIGERUNGSVERFAHREN
MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE**
PATENT ASSIGNEE:
Cgtime, Inc., (4033180), 625 Second Street, San Francisco, CA 94107, (US)
, (Applicant designated States: all)
INVENTOR:
LA MURA, Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, (US)
TENNENHOLTZ , Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)
SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)
PATENT (CC, No, Kind, Date):

WO 200217187 020228
APPLICATION (CC, No, Date): EP 2001964137 010816; WO 2001US25794 010816
PRIORITY (CC, No, Date): US 642078 000818
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60

LANGUAGE (Publication, Procedural, Application): English; English; English
ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
INVENTOR:
... US)
TENNENHOLTZ , Moshe...

4/3,K/10 (Item 1 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00969542 **Image available**

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE DE TRANSACTIONS EN LIGNE AMELIOREES UTILISANT DES JEUX
D'ACHAT

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (agent), Sierra Patent Group, Ltd., P.O. Box 6149,
Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2002103603 A1 20021227 (WO 02103603)

Application: WO 2002US18941 20020612 (PCT/WO US0218941)

Priority Application: US 2001885719 20010619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8044

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES

Inventor(s):

... TENNENHOLTZ Moshe

Fulltext Availability:

Detailed Description

Claims

English Abstract

An **enhanced** system and method for carrying out online transactions and **auctions** using a "shopping games" mechanism module is disclosed. The shopping games system provides for a...

...40). The participants of the system may engage in game play in conjunction with an **auction** process, wherein the game play affects the **auction** process to provide an entertaining and amusing environment for participants to carry out online transactions without limiting the participants to traditional **auction** "moves".

Detailed Description

SYSTEM AND METHOD FOR **ENHANCED** ONLINE TRANSACTIONS
USING SHOPPING GAMES

BACKGROUND OF THE INVENTION

Priority Claim

This application claims priority...

4/3,K/11 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00969430 **Image available**

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

SIERRA PATENT GROUP LTD (agent), P.O. Box 6149, Stateline, NV 89449, US,
Patent and Priority Information (Country, Number, Date):

Patent: WO 2002103477 A2 20021227 (WO 02103477)

Application: WO 2002US18942 20020612 (PCT/WO US0218942)

Priority Application: US 2001885720 20010619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9532

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

Inventor(s):

... TENNENHOLTZ Moshe

Fulltext Availability:

Detailed Description

Claims

English Abstract

An **auction** system and method suitable for use with online transactions which provides a plurality of **enhanced auctions** is disclosed. The present invention extends, augments or otherwise **enhances** various **auction** elements including, for example, temporal negotiations, bundled-based **auctions**, tournament **auctions**, team **auctions**, conversion **auctions**, and bargain market **auctions** among others. In addition, the **enhanced auction** modules may be used separately or together during the **auction** process.

Detailed Description

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

BACKGROUND OF THE INVENTION

Priority Claim

This application claims priority to...

...the Invention

This invention pertains generally to online transactions. More particularly, the invention is an **auction** system and method suitable for use with online transactions which provides a plurality of **enhanced auction** mechanisms which may be used alone or in combination with the others. The present invention augments and **enhances** current **auction** schemes to provide a more entertaining and useful online transaction environment.

transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with conversion auction transactions, said rule defining programming configured to auction said items and prizes to participants, said rule defining programming configured to dynamically determine reserve...said prizes instead of participants with higher bids.

9 In a computer device, an online auction system having at least one seller and at least one buyer, said auction system comprising:

1 8

a) an interface module configured to provide a user interface between... operatively coupled for communication to said transaction module, said mechanism module defining at least one auction rule, said transaction module further configured to carry out transactions according to said auction rule defined by said mechanism module, said mechanism module comprises rule defining programming associated with ...

4/3,K/12 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00889231 **Image available**

SYSTEM AND METHOD FOR ONLINE VIRTUAL COLLECTIONS

SYSTEME ET PROCEDE DESTINES A DES COLLECTES VIRTUELLES EN LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,

TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,

SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box 6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200223377 A2 20020321 (WO 0223377)

Application: WO 2001US27281 20010830 (PCT/WO US0127281)

Priority Application: US 2000231728 20000911; US 2001940680 20010827

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7457

Inventor(s):

... TENNENHOLTZ Moshe

Fulltext Availability:

Detailed Description

Detailed Description

... makes loyalty programs and other reward programs more entertaining and

, amusing, and generally complements and **enhances** existing marketing practices in electronic commerce. In addition, the invention brings the excitement of items...

...makes loyalty programs and other reward programs more entertaining and amusing, and generally complements and **enhances** existing marketing practices in electronic commerce.

The invention further relates to machine readable media on...ways. One way the online collection system matches existing offers is through a continuous double **auction**. In the continuous double **auction** pairs of exchange offers are matched. Matching will be carried out whenever a new offer...makes loyalty programs and other reward programs more entertaining and amusing, and generally complements and **enhances** existing marketing practices in electronic commerce. Although the description above contains many specifics, these should...

4/3,K/13 (Item 4 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00883998

**SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE D'AMELIORATION DES TRANSACTIONS EN LIGNE UTILISANT DES
JEUX D'ACHATS**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217188 A2 20020228 (WO 0217188)

Application: WO 2001US25797 20010816 (PCT/WO US0125797)

Priority Application: US 2000643890 20000818

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

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Publication Language: English

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Fulltext Word Count: 6793

SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES

Inventor(s):

... **TENNENHOLTZ** Moshe

Fulltext Availability:

Detailed Description

Claims

Detailed Description

SPECIFICATION

SYSTEM AND METHOD FOR **ENHANCED** ONLINE TRANSACTIONS USING
SHOPPING GAMES

Background of the Invention

I Field of the Invention

This invention pertains generally to online transactions. More

, **auction** event has occurred. As described above, an event of event may be triggered by aor an external event (e.g., date and time). If the end of **auction** event has occurred box 470 is then carried out. Otherwise processing of the round of...

...330.

At box 470, the game play phase has concluded due to an end of **auction** event.

The shopping game transaction now continues to the **auction** clearing phase and box 480 is the carried out.

At box 480, the **auction** is cleared by the transaction handler 32. Clearing involves determining the sale terms (price, delivery...

...it will be seen that this invention provides a system and method for carrying out **enhanced** online transactions using shopping games wherein participants of the system may engage in game play in conjunction with an **auction** process to provide a entertaining and amusing environment for participants to carry out online transactions without limiting the participants to traditional **auction** "moves". Although the description above contains many specificities, these should not be construed as limiting...

Claim

... seller) and a at least one buyer member (buyer), said transaction system comprising: a) an **auction** module configured to list at least one item for sale by a seller and to receive at least one bid submitted by a buyer for the item for sale, said **auction** module further configured to close the item for sale upon a predetermined event defined by...

...b) a game module comprising at least one game operatively coupled for communication with said **auction** module, said game associated with the item for sale by the seller, said game further...

4/3,K/14 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00883997

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,

TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,

SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box 6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217187 A2 20020228 (WO 0217187)

Application: WO 2001US25794 20010816 (PCT/WO US0125794)

Priority Application: US 2000642078 20000818

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CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

18 The **auction** system of claim 1, wherein said mechanism module comprises rule defining programming associated with sequential bid **auction** transactions, said rule defining programming configured to receive at least one item for sale by...

...order from the highest rebate amount request to the lowest rebate amount request.

19 The **auction** system of claim 1, wherein said mechanism module comprises rule defining programming associated with tournament **auction** transactions, said rule defining programming configured to receive a plurality of items for sale by a seller, said rule defining programming configured to **auction** said items sequentially in a series of rounds of bidding, one **auctioned** item for each round of bidding, said rule defining programming configured to receive bids for said **auctioned** item from a plurality of bidders during each round, said rule defining programming configured to allocate each **auctioned** item to the highest bidder in each round, and said rule defining programming configured to...

4/3,K/15 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00883984

**RETAILING SYSTEM AND METHOD FOR COUPLING ONLINE AND OFFLINE TRANSACTIONS
SYSTEME ET PROCEDE DE VENTE AU DETAIL DESTINES A COUPLER DES TRANSACTIONS
EN LIGNE ET HORS LIGNE**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US

(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,

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Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box 6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217121 A2 20020228 (WO 0217121)

Application: WO 2001US25793 20010816 (PCT/WO US0125793)

Priority Application: US 2000643891 20000818

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4735

Inventor(s):

... **TENNENHOLTZ** Moshe

Fulltext Availability:

Detailed Description

Detailed Description

... than direct purchases. The online currency may be used, for example, for competing in online **auctions** or online games.

The online coupons may be converted into online currency either separately or...

...coupon may be used in conjunction with an online transaction, such as an online sale, **auction**, or game, for example. For example, the

6

online coupon may be used by a online currency for use in participating in online **auctions** and games via the online sale channel 14. Other online transactions for use with the...

...redeemed for online currency for use with a variety of online transactions (e.g., online **auctions**, online games) or may alternatively be redeemed in conjunction with a specific online purchase to...

...be used for various online transactions via the online sales channel 14, such as online **auctions** and online games, for example, which are implemented on the manufacturer's web site. Redemption...online coupon may be used or converted into online currency for participation in an online **auction** or game (in which case, the resulting prizes can then be converted back into offline...

...sale channel 14 with an online web site suitable for carrying out online transactions (sales, **auctions**, games, etc.) with the customer pool 20.

This process also involves opening an offline distribution...

...by the manufacturer, or alternatively by an online promotion site (which may also provide online **auctions** and games for the no manufacturer). The online currency may then be used to participate...

...Box 190.

At box 190, the customer participates in an online transaction, such as an **auction**, shopping, or an online game. Processing then continues with ether process A 260,
1 1...

4/3,K/16 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00882218 **Image available**

ENHANCED **ONLINE GAME MECHANISMS**

MECANISMES PERFECTIONNES DE JEUX EN-LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200215999 A2-A3 20020228 (WO 0215999)

Application: WO 2001US25798 20010816 (PCT/WO US0125798)

Priority Application: US 2000642196 20000818

6/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015033352 **Image available**
WPI Acc No: 2003-093869/200308
XRPX Acc No: N03-074319

Online auction system in a computer device with at least one seller and one buyer has interface module, transaction module and mechanism module for defining auction rule

Patent Assignee: CARIOCAS INC (CARI-N)
Inventor: LA MURA P; **SHOHAM Y** ; TENNENHOLTZ M
Number of Countries: 099 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 2002103477	A2	20021227	WO 2002US18942	A	20020612	200308 B

Priority Applications (No Type Date): US 2001885720 A 20010619

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 2002103477	A2	E	26	G06F-000/00	

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA
ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

...Inventor: **SHOHAM Y**

Abstract (Basic):

... Augments and **enhances** current **auction** schemes to provide a
more entertaining and useful online transaction environment...

6/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014471435 **Image available**
WPI Acc No: 2002-292138/200233
XRPX Acc No: N02-228083

Online auction system for computer device with at least one seller and one buyer has interface module, transaction module and mechanism module defining auction rules

Patent Assignee: CGTIME INC (CGTI-N)
Inventor: LA MURA P; **SHOHAM Y** ; TENNENHOLTZ M
Number of Countries: 095 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200217187	A2	20020228	WO 2001US25794	A	20010816	200233 B
AU 200185025	A	20020304	AU 200185025	A	20010816	200247

Priority Applications (No Type Date): US 2000642078 A 20000818

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200217187	A2	E	33	G06F-017/60	

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200185025 A G06F-017/60 Based on patent WO 200217187

...Inventor: **SHOHAM Y**

Abstract (Basic):

... **Enhances** and augments online **auction** process

6/3,K/3 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01545818

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE

PATENT ASSIGNEE:

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(Applicant designated States: all)

INVENTOR:

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TENNENHOLTZ, Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, (US)

SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 2002103477 021227

APPLICATION (CC, No, Date): EP 2002742094 020612; WO 2002US18942 020612

PRIORITY (CC, No, Date): US 885720 010619

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-001/00

LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

INVENTOR:

... US)

SHOHAM, Yoav ...

6/3,K/4 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01422030

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
VERBESSERTES ONLINE VERSTEIGERUNGSVERFAHREN

MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE

PATENT ASSIGNEE:

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, (Applicant designated States: all)

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SHOHAM, Yoav, 4058 Orme Street, Palo Alto, CA 94306, (US)

PATENT (CC, No, Kind, Date):

WO 200217187 020228

APPLICATION (CC, No, Date): EP 2001964137 010816; WO 2001US25794 010816

PRIORITY (CC, No, Date): US 642078 000818

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

INVENTOR:

... US)

SHOHAM, Yoav ...

6/3,K/5 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00969542 **Image available**

**SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE DE TRANSACTIONS EN LIGNE AMELIOREES UTILISANT DES JEUX
D'ACHAT**

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

Inventor(s):

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Legal Representative:

D'ALESSANDRO Kenneth (agent), Sierra Patent Group, Ltd., P.O. Box 6149,
Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2002103603 A1 20021227 (WO 02103603)

Application: WO 2002US18941 20020612 (PCT/WO US0218941)

Priority Application: US 2001885719 20010619

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 8044

Inventor(s):

... **SHOHAM Yoav**

Fulltext Availability:

Detailed Description

English Abstract

An **enhanced** system and method for carrying out online transactions and
auctions using a "shopping games" mechanism module is disclosed. The
shopping games system provides for a...

Detailed Description

... within the scope of legal moves for games.

Accordingly, there is a need for an **enhanced** system and method for
carrying out online transactions and **auctions** using a "shopping games"
mechanism module which provides for a mechanism scheme allowing "game
moves...

6/3,K/6 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00969430 **Image available**

**ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME D'ENCHERES AMELIORE POUR TRANSACTIONS EN LIGNE**

Patent Applicant/Assignee:

CARIOCAS INC, 625 2nd Street, San Francisco, CA 94107, US, US (Residence)
, US (Nationality)

more enhanced auction modules. As described more fully below, the enhanced auction modules extend, augment or otherwise enhance various auction elements including, for example, temporal negotiations, bundled-based auctions, tournament auctions, team auctions, conversion auctions, and bargain market auctions among others. In addition, the enhanced auction modules may be used separately or together during the auction process.

The invention further relates to machine readable media on which are stored embodiments of...the transaction module 16. The present invention provides a mechanism module with one or more enhanced auction modules, each defining rules of auction operation. In general, the enhanced auction modules extend, augment or otherwise enhance various auction elements including, for example, the selection of participants, the grouping of participants, the moves ...bidding process of the participants, the information revelation process, the auction closing process, and the auction clearing process, among others. In addition, the enhanced auction modules may be used separately or together during the auction process to further enhance the auction environment.

Referring now to FIG. 2, as well as FIG. 1, there is shown a...

...18 in accordance with the present invention. The mechanism module 18 comprises a plurality of enhanced auction modules 30 through 56, each available for auction use separately or together with one or more ... environment over the prior art auction model. After allocation of the items is completed, the auction is cleared.

Auction module 42 provides for enhanced "quantity-based" auctions. According to module 42, the purchase prices are determined by the total quantity of items...condition occurs, such as, if the price of a bundle drops below a certain threshold.

Auction module 44 provides for enhanced "bundle-based" auctions. According to module 44, a "bundle" is sold when the total revenue for the bundle...teams. The team winning the tournament will be allocated a prize. Notice that the team auction module can be incorporated in order to enhance arbitrary auction modules.

Module 58 supplies a novel way for enabling group bidding, and on-line bidding...

6/3,K/7 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00883998

**SYSTEM AND METHOD FOR ENHANCED ONLINE TRANSACTIONS USING SHOPPING GAMES
SYSTEME ET PROCEDE D'AMELIORATION DES TRANSACTIONS EN LIGNE UTILISANT DES
JEUX D'ACHATS**

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

LA MURA Pierfrancesco, 440 Monroe Drive, Palo Alto, CA 94306, US,
TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217188 A2 20020228 (WO 0217188)

Application: WO 2001US25797 20010816 (PCT/WO US0125797)

Priority Application: 2000643890 20000818
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 6793

Inventor(s):
... **SHOHAM Yoav**
Fulltext Availability:
Detailed Description

Detailed Description
... within the scope of legal moves for games.

Accordingly, there is a need for an **enhanced** system and method for carrying out online transactions and **auctions** using a "shopping games" mechanism module which provides for a mechanism scheme allowing "game moves...".

6/3,K/8 (Item 4 from file: 349)
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00883997
ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS
MECANISME AMELIORE DE VENTE AUX ENCHERES POUR TRANSACTIONS EN LIGNE

Patent Applicant/Assignee:

CGTIME INC, 625 Second Street, San Francisco, CA 94107, US, US
(Residence), US (Nationality)

Inventor(s):

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TENNENHOLTZ Moshe, 641 East Meadow Drive, Palo Alto, CA 94306, US,
SHOHAM Yoav, 4058 Orme Street, Palo Alto, CA 94306, US

Legal Representative:

D'ALESSANDRO Kenneth (et al) (agent), Sierra Patent Group, Ltd., P.O. Box
6149, Stateline, NV 89449, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200217187 A2 20020228 (WO 0217187)
Application: WO 2001US25794 20010816 (PCT/WO US0125794)
Priority Application: US 2000642078 20000818

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
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ENHANCED AUCTION MECHANISM FOR ONLINE TRANSACTIONS

Inventor(s):
... **SHOHAM Yoav**
Fulltext Availability:
Detailed Description